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THE UNITED STATES PATENT AND TRADEMARK OFFICE

TENTA TRADE		<i>2</i> *
In re application of:		
James M. Barton, et al.)	Confirmation No.: 9852
Serial No.: 09/827,029)	Examiner: Tran Thai Q.
Filed on: April 05, 2001)	Group Art Unit No.: 2615
For: MULTIMEDIA TIME WARPING SYSTEM		
Mail Stop Amendment		
Commissioner for Patents		
P.O. Box 1450		
Alexandria VA 22313-1450		

INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 together with copies of the documents cited on that form, if needed. Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

	37 C.F.R. §1.97(b). It is respectfully requested that the cited documents be considered and that the enclosed Information Disclosure Citation Form PTO-1449 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).
\boxtimes	37 C.F.R. §1.97(c). If so, then this Information Disclosure Statement includes one of the following:

03/01/2006 AKELECH1 00000015 09827029 statement pursuant to 37 C.F.R. §1.97(e)

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information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.
1.97(e)(2) The undersigned hereby states that no item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.

A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).

It is respectfully requested that the cited documents be considered and that the enclosed Information Disclosure Citation Form PTO-1449 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

37 C.F.R. §1.	97(d). If so, then this Information Disclosure Statement includes the following:
A st	atement pursuant to 37 C.F.R. §1.97(e)
	1.97(e)(1) The undersigned hereby states that each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement; OR
	1.97(e)(2) The undersigned hereby states that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement.
AND	
	A check for \$180.00 for the fee under 37 C.F.R. §1.17(i) for submission of the Information Disclosure Statement.
enclosed In	fully requested that the cited documents be considered and that the formation Disclosure Citation Form PTO-1449 be initialed by the o indicate such consideration and a copy thereof returned to).
disclosure Examiner. Applicant the enclose the Exami Applicant(§1.97(i). Applicants are submitting references to satisfy Applicants' obligations in hopes that the references will be considered by the Although the submission does not fully meet 37 C.F.R. §1.97, respectfully requests that the cited documents be considered and that ed Information Disclosure Citation Form PTO-1449 be initialed by mer to indicate such consideration and a copy thereof returned to (s). It is understood that if the Examiner does not consider the cited the cited documents will be placed in the file pursuant to 37 C.F.R.
	y, copies of the references as listed on the attached Form PTO 1449 are terewith. No certification or fees are deemed necessary.

Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302.

Respectfully submitted,

HICKMAN PALERMO TRUONG & BECKER LLP

Dated: February 22, 2006

Kirk D. Worg Reg. No. 43,284

2055 Gateway Place, Suite 550 San Jose, California 95110-1089

Telephone: (408) 414-1080 Facsimile: (408) 414-1076

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

February 22, 2006 (Date of Deposit)

Maria Eivers

(Typed or printed name of person mailing correspondence)

(Signature of person mailing correspondence)

INFORMATION DISCLOSURE CITATION OF EINAN APPLICATION

(PTO-1449)

Attorney Docket No.: 60097-0026	Application Number: 09/827,029
First Named Inventor: James M. Barton, et al.	
Filing Date:	Group:
April 05, 2001	2615

Exam.	Cite	U.S. Patent Document		J.S. PATENT DOCUMENTS Name of Patentee or Applicant	Date of Publication of	Pages, Columns,
Initial*	No. ¹	Number	Kind Code ² (If known)	of Cited Document	Cited Document MM-DD-YYYY	Lines, Where Relevant Passages or Relevant Figures Appear
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		3,942,190		Detweiler	03-02-1976	
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Examiner	Date Considered	
Signature		

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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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Substitute for Form 1449A/PTO (Modified) (use as many sheets as necessary)	Attorney Docket No.: 60097-0026	Application Number: 09/827,029		
	First Named Inventor: James M. Barton, et al. Filing Date: April 05, 2001			
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Examiner	Date Considered	
Signature		

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Substitute for Form 1449A/PTO (Modified) (use as many sheets as necessary)		Attorney Docket No.: 60097-0026		Application Nur 09/827,029	mber:			
					First Named Inventor:			
					James M. Barton, et al.	,		
					Filing Date: April 05, 2001			
			U.S	S. PATENT	Γ DOCUMENTS			
Exam. Initial*	Cite No.1	U.S. Patent	Document	Nai	me of Patentee or Applicant	D	ate of Publication of	Pages, Columns.
Illida	No.	Number Kind Code ² (If known)		of Cited Document		Cited Document MM-DD-YYYY	Lines, Where Relevant Passages or	
								Relevant Figures Appear
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		5,619,247			Russo		04-08-1997	
,		5,625,464			Compoint et al.		04-29-1997	
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Examiner	Date Considered .	
Signature		

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B1

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

							10. NO.	
Substitute for Form 1449A/PTO (Modified) (use as many sheets as necessary)				Attorney Docket No.: Application Number: 09/827,029				
			-		First Named Inventor: James M. Barton, et al			
			<u> </u>		Filing Date: April 05, 2001			
			U.	S. PATEN	T DOCUMENTS			
	Cite No. ¹			Na	Name of Patentee or Applicant of Cited Document		ate of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		6,292,618	B1		Ohara et al.		09-18-2001	
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Examiner	Date Considered	
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First Named Inventor: James M. Barton, et al. Filing Date: April 05, 2001	Substitute for Form 1449A/PTO (Modified) (use as many sheets as necessary)	Attorney Docket No. 60097-0026	Application Numbe 09/827,029	r:
		James M. Barton, Filing Date:		

				FO	REIGN PATENT DOCUMENTS			
Exam. Initial*	Cite No. ¹	Office ³	oreign Patent Document Number ⁴ Kind Coo (If kno		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T 6
	77.	WO	2000/76130	Al	Thomason Multimedia	05-31-2000		
		EP	0594241	Al	Philips Electronics N.V.	10-12-1993		
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		PCT	US92/04573		H. Lee Brown, et al.	06-22-1992	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
		UK	GB2222742	Α	Hashimoto Corporation	08-24-1989		
		WO	91/03112	A1	Delta Beta Pty Ltd.	08-23-1990		\vdash
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			First Named Inventor: James M. Barton, et al. Filing Date: April 05, 2001	
		OTHER ART – NO PATENT	LITERATURE DOCUMENTS	
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LET item (book, magazine, journal, serial, symposiu publisher, city and		
		Inside MacIntosh "QuickTime", App Computer, Inc., © 1993 (published b 719 pgs.		
		Inside MacIntosh "Files", Apple Tec © 1992 (published by Addison-Wes		
-		Inside MacIntosh "Memory", Apple Inc., © 1992 (published by Addison-		
-		Inside MacIntosh "QuickTime Compaphe Computer, Inc., © 1993 (public Company) 828 pgs. Inside MacIntosh "Overview", Apple	ished by Addison-Wesley Publ	ishing
	ļ	Inc., © 1992 (published by Addison-	-Wesley Publishing Company)	251 pgs.
		Quantum Q500 Series High Capacity Corporation, © 1983 (2 pgs)	y 5 ¼" Fixed Disk Drive, Quan	tum
		Quantum 2000 Series Low-Cost 8' I Option", Quantum Corporation (2 pg		lotor
		Quantum Q2080 Low-Cost, 85 Meg capacity/40ms average access time"	abyte Fixed Disk Drive, "85 M , Quantum Corporation, © 1982	b ? (2 pgs)
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Examiner	Date Considered	
Signature		

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-	<u> </u>	OTHER ART – NO PATENT	LITERATURE DOCUMENTS	
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LET item (book, magazine, journal, serial, symposiu	TERS), title of the article (when appropria	
		Hewlett Packard® MPEGscope Star 1997-2000 (39 pgs).	tup Guide, Hewlett Packard Co	mpany ©
		MediaStream by Media4, "Desktop Receiver Card", "MediaStream Upli		
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		International Standard ISO/IEC 138 Generic Coding of Moving Pictures Systems", © ISO/IEC 2000, Download	and Associated Audio Informat	hnology – ion:
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		International Standard ISO/IEC 138 Generic Coding of Moving Pictures Video", © ISO/IEC 2000, Download	18-2:2000(E) "Information Tec and Associated Audio Informat ded 6/30/05 (219 pgs).	ion:
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		Guide to VAX/VMS File Application 4.0, September 1984 (19 pgs).	ons,, Software Version VAX/VN	AS Version
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Examiner	**	Date Considered	
Signature			

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			First Named Inventor: James M. Barton, et al. Filing Date: April 05, 2001		
		OTHER ART – NO PATENT	LITERATURE DOCUMENTS		
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LET item (book, magazine, journal, serial, symposis publisher, city and			Translation ²
		Winston Hodge, et al., "Chapter 7, 1 Demand", delivered at National Cab (pps. 103-120).			
		Cyril U. Orji, et al., "Design and Co Storage and Delivery Systems", Mu 302 (1992), © 1992 Kluwer Academ	ltimedia Tools and Applications	, 9, 275-	
-		SCSI Specification, 0663 and 0663 pgs).	Enhanced Disk Drive, Release 4	.0, (247	
-		R. Johnston, et al., "A Digital Televi 600) © 1978.	sion Sequence Store'', IEEE, (p	ps. 594-	
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•		S. Berson, "Computer Science Deposition of Striping in Multimedia Information (24 pgs).	-		
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Examiner	Date Con	sidered
Signature		

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	A W		First Named Inventor: James M. Barton, et al. Filing Date: April 05, 2001		
		OTHER ART – NO	PATENT LITERATURE DOCUMEN	NTS	
Examiner Initials*	Cite No ¹	item (book, magazine, journal, serial,	TAL LETTERS), title of the article (when approximm, catalog, etc.), date, page(s), volue, city and/or country where published	propriate), title of the ime-issue number(s),	Translation ²
		Official Action from CN for f October 2005 (5 pgs) – attach	foreign patent application no. 028 ned.	16471.1 dated 21	
		Current Claims in CN patent	application no. 02816471.7 (10 pg	gs) – attached.	
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Examiner Signature				Date Considered	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.